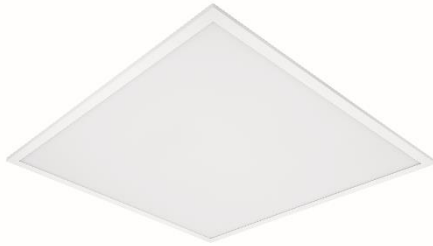


LEDVANCE® Panel 600

Indoor luminaires | LED recessed luminaire



Area of application

- Corridors
- Offices
- Conference rooms
- Reception areas
- Foyers
- Elevators

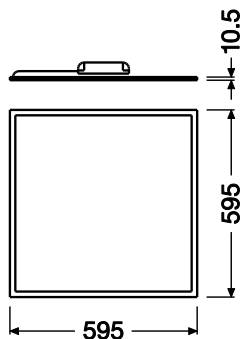
Product benefits

- Direct replacement for conventional 4x18W or 4x14W fluorescent lamps luminaires
- Energy savings of up to 50% compared to conventional luminaires
- Easy and quick installation
- Very homogenous light
- Suitable for recessed ceiling with grid system 600x600
- External driver for extended flexibility (compatible with recommended DALI drivers)
- Very slim aluminum housing (only 10.5mm)
- Accessories for suspension available
- Certification marks including TÜV SÜD, CE, CB

Product features

- Luminaire efficacy: up to 110 lm/W
- Luminous flux: up to 4000lm
- Available with colour temperature: 3000K, 4000K, 6500K
- Available with beam angle: 120°, 90° for UGR<19 according to EN12464-1
- Type of protection: IP20
- Aluminum housing, polystyrene diffuser (PS)
- Ambient operating temperature: -10...+45 °C
- Lifetime (L70/B50): 50000h
- 5-years guarantee

Technical data



Product description	GTIN (EAN)	Nominal wattage [W]	Nominal voltage [V]	Power factor [λ]	Luminous flux [lm]	Luminaire efficacy [lm/W]	Colour temperature [K]	CRI index [Ra]
Panel LED 600 30W/3000K 230V	4058075000483	30W	230V	> 0.9	3000	100	3000K	>80
Panel LED 600 30W/4000K 230V	4058075000506	30W	230V	> 0.9	3000	100	4000K	>80
Panel LED 600 30W/6500K 230V	4058075000520	30W	230V	> 0.9	3000	100	6500K	>80
Panel LED 600 40W/3000K 230V	4058075000544	40W	230V	> 0.9	4000	100	3000K	>80
Panel LED 600 40W/4000K 230V	4058075000568	40W	230V	> 0.9	4000	100	4000K	>80
Panel LED 600 40W/6500K 230V	4058075000582	40W	230V	> 0.9	4000	100	6500K	>80
Panel LED 600 33W/3000K 230V UGR<19	4058075000605	33W	230V	> 0.9	3100	95	3000K	>80
Panel LED 600 33W/4000K 230V UGR<19	4058075000629	33W	230V	> 0.9	3600	110	4000K	>80

Product description	Beam angle	Rated life time L70 / B50 [h]	Type of protection IP rating	Protection class	Product size l x w or Ø [mm]	Height h [mm]	Body colour
Panel LED 600 30W/3000K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 30W/4000K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 30W/6500K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 40W/3000K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 40W/4000K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 40W/6500K 230V	120°	50000	20	II	595 x 595	10.5	white
Panel LED 600 33W/3000K 230V UGR<19	90°	50000	20	II	595 x 595	10.5	white
Panel LED 600 33W/4000K 230V UGR<19	90°	50000	20	II	595 x 595	10.5	white

Packaging information

Product description	GTIN (EAN)	Dimensions EAN10 l x w x h [mm]	Gross weight EAN 10 [g]	Volume [dm³]	Packaging unit [Pieces/unit]
Panel LED 600 30W/3000K 230V	4058075000483	680 x 625 x 38	4085	19.05	4
Panel LED 600 30W/4000K 230V	4058075000506	680 x 625 x 38	4085	19.05	4
Panel LED 600 30W/6500K 230V	4058075000520	680 x 625 x 38	4085	19.05	4
Panel LED 600 40W/3000K 230V	4058075000544	680 x 625 x 38	4085	19.05	4
Panel LED 600 40W/4000K 230V	4058075000568	680 x 625 x 38	4085	19.05	4
Panel LED 600 40W/6500K 230V	4058075000582	680 x 625 x 38	4085	19.05	4
Panel LED 600 33W/3000K 230V UGR<19	4058075000605	680 x 625 x 38	4085	19.05	4
Panel LED 600 33W/4000K 230V UGR<19	4058075000629	680 x 625 x 38	4085	19.05	4

Recommended DALI drivers (not included)

Product description	GTIN (EAN)	Nominal Wattage [W]	Voltage in [V AC]	Voltage out [V DC]	Current out [mA DC]	Driver EAN10	Driver product description
Panel LED 600 30W/3000K 230V	4058075000483	30W	220-240V	22-35V	900	4052899919440	OTI DALI 35/220...240/1A0 LT2
Panel LED 600 30W/4000K 230V	4058075000506	30W	220-240V	22-35V	900	4052899919440	OTI DALI 35/220...240/1A0 LT2
Panel LED 600 30W/6500K 230V	4058075000520	30W	220-240V	22-35V	900	4052899919440	OTI DALI 35/220...240/1A0 LT2
Panel LED 600 40W/3000K 230V	4058075000544	40W	220-240V	22-30V	1200	4052899028098	OTI DALI 50/220-240/1A4 LT2 L
Panel LED 600 40W/4000K 230V	4058075000568	40W	220-240V	22-30V	1200	4052899028098	OTI DALI 50/220-240/1A4 LT2 L
Panel LED 600 40W/6500K 230V	4058075000582	40W	220-240V	22-30V	1200	4052899028098	OTI DALI 50/220-240/1A4 LT2 L
Panel LED 600 33W/3000K 230V UGR<19	4058075000605	33W	220-240V	22-35V	900	4052899919440	OTI DALI 35/220...240/1A0 LT2
Panel LED 600 33W/4000K 230V UGR<19	4058075000629	33W	220-240V	22-35V	900	4052899919440	OTI DALI 35/220...240/1A0 LT2

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.